No 1st & Final

Original/Duplicate/Triplicate
CONTRACT CERTIFICATE
(For Other Works)

AEE/YNK SUB. DN
SBR No. Date 12/17-18 2017
Date: 9/5/17

Division: BBMP/ YNK
YNK-DBR No. 16 Dated 09.05.17

Sub-Division: Yelahanka Sub – Division.

Bill Received No. Divisional Cash Book Voucher No..... Dated.....

Schedule Docket No. Sub Divisional Work Code: 001-17-000034.

Head of Account: P-3089 Est.Cost: 60.00 Lakhs B.R.No. :

Name of Work : Asphalting and improvements to roads at venkatala village in ward No-1 of yelahanka Sub Division.

Name of Contractor and Full Address: **Technical Manager (West) KRIDL, BBMP, Bangalore.**

Reference to Agreement No. EE/YNK.D/ W.O/132/2017-18. Date: 31-3-2017.

Certified that the measurements were taken by me on ..08.05.17...and recorded of Pages 4648 to 4648 of measurement Book No. 4699 and that the work is satisfactorily executed.

Contractor

Officer-in-charge of work

Certified that the measurement were taken by me on ..9/5/17.....and found correct. The work is satisfactorily executed.

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL, BBMP, Bangalore

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Ynk. Zn)
Yelahanka, Bangalore

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	1st & Final	5780225:00
2)	Deduct amount to be held in reserve being .....percent Rs.....		
3)	" Balance		
4)	Deduct Payment:	Amount	
a)	Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No.....	PSD	289016:00
	adjusted towards cash advance recovery of	IT	115607:00
b)	Payments Now made: cost store or other material supplied.	KST	462 231213:00
	recovery of amount creditable to this/other work	LC	57804:00
	Amount paid on this bill Cheque / Cash.	CBF	5780:00
5)	Balance being unpaid value of work done held in reserve.	LR	145212:00
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	T.D	844632:00
7)	Net amount due to or from Contractor unadjustments items.	Net	4935693:00
8)	Advance to Contractor for materials brought to site (as detailed) within.		
9)	Value of Government materials supplied.		
	Total amount adjusted -		

Received Rs..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands)

Contractor's Signature

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL, BBMP, Bangalore

Witness
1.
2.

Dated Signature of Contractor

Paid by cash Cheque No..... Dated.....

Cash Rs.....

Dated.... Executive Engineer
Byatarayanapura Sub-division
KRIDL, BBMP, Bangalore

Initials of Officer making payment

Audited & Admitted for Rs. 5780225:00 in the Office

Stamp

4935693:00 by Cheque

and Rs. 844632:00 by adjustment

Executive Engineer

Yelahanka Division BBMP

Exe. Engineer
Yelahanka Division
BBMP

sl no	Description of work	
		Sqm
1	Removing & Refixing stone slabs of drains and pointing in C.M 1:3	
2	KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 1.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3	Cum
3	Providing precast slab of 100 mm thick including cost of all materials, labour, curing,transportation,loading ,unloading,etc ,complete as per the direction of engineer in charge- Data rate	Sqm
4	KSRRB M300-14 Excavation for roadwork in all type of soil with hydraulic excavator of 0.9 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting to the embankment location to a lead of 1.00 km and complete as per specifications. MORTH Specification No.301	Cum
5	KSRRB M400-6.1. Construction of granular sub-base by providing close graded material, mixing in a mechaical mix plant at OMC, carriage of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications. A. Plant Mix Method.Close graded granular sub-base material as per 400-1 For Grading- II Material	Cum
6	KSRRB M400-17. Providing, laying, spreading and compacting graded stones aggregate to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406	Cum
7	KSRB 2.6 Providing and filling dust in foundation upto plinth to required depth for sub soil treatment including watering ramming with all and lift complete as per specifications specification no KBS 2.10.2	Cum
8	KSRRB M500-6. Providing and applying primer coat with S.S. bitumen emulsion on prepared surface of granular base such as WBM,WMM ,including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per Specifications. MORTH Specification No. 502	Sqm
9	KSRRB 500-7. Providing and applying tack coat using 80/100 grade Bitumen (VG10) on the prepared black topped surfaces at 2.5 kg per 10 sqm , heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH/Chapter 5	Sqm
10	KSRRB M500- 17. Providing, laying dense graded bituminous macadam using 40/60 THP capacity H.M.P with Mechanical paver Gr-II(50mm to 75mm), crushed aggregates of specified grading premixed with 4.5% VG 30 grade bituminous binder and , transporting the hot mix to work site , laying to the required level and grade, rolling with wheeled , vibratory and tandeem rollers to achieve the desired density including all leads and lift cost of all materials, labour, HOM of machineries complete as per specifications MORTH Specification No.507	Cum
11	KSRRB M500- 19. Providing, laying bituminous Concrete using 40/60 THP capacity H.M.P with Mechanical paver Gr-II(30mm to 45mm), crushed aggregates of specified grading premixed with 5.4% VG 30 grade bituminous binder and , transporting the hot mix to work site , laying to the required level and grade, rolling with wheeled , vibratory and tandeem rollers to achieve the desiredcompaction as per MORTH Table 500.9 including all leads and lift cost of all materials, labour, HOM of machineries complete as per specifications MORTH Specification No.509.	Cum
12	Lead for disposal of earth shall be payable at carriege rates (Lead & Lift) by machinical means including loading and unloading upto 4 Kms	cum
13	KSRRB M800-13. Providing and laying of hot applied thermoplastic compound 2.5 mm thick including reflectorising glass beads at 250 gms per sqm area, thickness of 2.5 mm is exclusive of surface applied glass beads as per IRC:35. The finished surface to be level, uniform and free from streaks and holes complete as per specifications MORTH Specification No. 803	Sqm
		TOTAL

Certificates:

1 The above work is done satisfactorily and complete in all respect.
2 There is no department Material issue for the above work.
3 This works comes under BBMP Limit.

Previous Measurment		Present Measurement			Total up-to date		Remarks
Qty	cost	Qty	Rate	Cost	Qty	cost	
–	–	345.15	80.56	27805.00	345.15	27805.00	
–	–	285.12	86.92	24783.00	285.12	24783.00	
–	–	230.10	1757.00	404286.00	230.10	404286.00	
–	–	1569.00	48.76	76504.00	1569.00	76504.00	
–	–	470.12	1665.26	782872.00	470.12	782872.00	
–	–	844.67	1768.08	1493444.00	844.67	1493444.00	
–	–	209.67	1118.30	234474.00	209.67	234474.00	
–	–	3134.10	27.56	86376.00	3134.10	86376.00	
–	–	3134.00	11.66	36542.00	3134.00	36542.00	
–	–	156.78	6435.26	1008920.00	156.78	1008920.00	
–	–	116.09	7270.54	844037.00	116.09	844037.00	
–	–	1854.19	80.80	149819.00	1854.19	149819.00	
–	–	245.41	542.72	133189.00	245.41	133189.00	
				5303038 5307038		5303038 5307038	
9% KRIDL Service Charge				477274 477633		477274 477633	
			Total	5784674		5784674	

5780325

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

5780325